



# ALADINO

code 1900/1910/1940

## Specifications

### Aladino switch - "jack" Code 1900

Without cable and connector (to be ordered separately).  
On-Off Switch on board.  
For halogen mirrored dichroic lamps 20W, 35W, 50W (3150°K).  
Weight 246 gr.



ALADINO SWITCH

### Aladino dimmer - "jack" Code 1910

Without cable and connector (to be ordered separately ).  
Supplied with built-in DIMMER 0% - 100% .  
Switch is separated from the dimmer.



ALADINO DIMMER

### Specifications dimmer:

Input voltage 6-16VCC max 8.5A.  
Operating frequency 25KHZ.  
Protection against polarity reverse.  
For halogen mirrored dichroic lamps 20W, 35W, 50W (3150°K).  
Weight 282 gr.

### Aladino focus - "jack" Code 1940

Without cable and connector (to be ordered separately).  
Variable focus spot flood 21°-57°.  
On -off switch on board.  
For halogen bi-pin G6.35 -20W, 35W, 50W (3200°K).  
Weight 278 gr.



ALADINO FOCUS

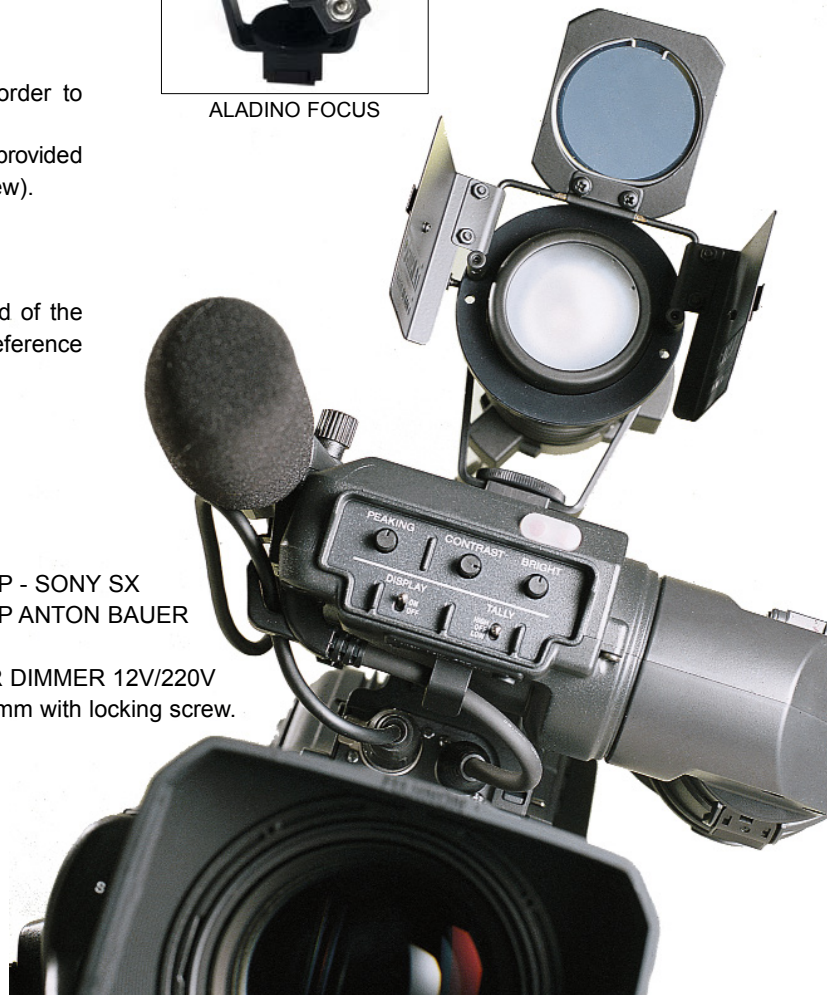
Aluminium housing: the body is designed as a radiator in order to ensure an excellent cooling.  
The yoke is fixed to the body by self-blocking screws, and it is provided with universal camera mount (male shoe or 1/4" threaded screw).  
The hinged arm mount is optional (order reference 1930)

### NOTE

All Aladino types can be supplied with FIXED CABLE instead of the jack socket for interchangeable cable and connectors (order reference 1900-1910-1940 "fix" instead of "jack")

### Cables and connectors options for Aladino "jack":

- Code 1917: CABLE ALADDIN/BATTERIES 150cm XLR4
- Code 1918: CABLE ALADDIN/BATTERIES 60cm XLR4
- Code 1919: CABLE ALADDIN/BATTERIES 20cm POWER TAP - SONY SX
- Code 1920: CABLE ALADDIN/BATTERIES 60cm POWER TAP ANTON BAUER
- Code 1921: CABLE ALADDIN/BATTERIES 60cm BP 90 PAG
- Code 1922: CABLE ALADDIN/MAINS WITH TRANSFORMER DIMMER 12V/220V
- Code 1927: CABLE ALADDIN/ BATTERIES 150cm JACK 2.1mm with locking screw.





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## Accessories

Diffuser (frosted) glass integral to the fixture.

- Code 1901:** 2- leaf barndoor with integral flip up/down dichroic 5600°k filter.
- Code 1902:** 2- leaf barndoor with integral flip up/down dichroic 5600°k filter + extra diffuser glass.
- Code 1903:** 3- leaf barndoor
- Code 1904:** Female spigot 16mm 5/8"
- Code 1905:** Spigot lift-up 4 cm.
- Code 1906:** Spigot lift-up 8 cm.
- Code 1907:** Sliding bracket 6 cm.
- Code 1908:** Sliding bracket 10 cm.
- Code 1909:** Camera handle clamp.
- Code 1911:** Handle (with 1904 included)
- Code 1912:** Sony thread locking shoe
- Code 1924:** POCKET BATTERY 12V NiMH 4.1Ah IN LEATHER POUCH
- Code 1925:** QUICK CHARGER 12V FOR BATTERY 1924 NiMH

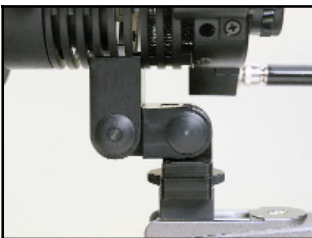
## Photometrics

### ALADINO FOCUS

DISTANCE 1 m (LAMP TYPE 50W 12V 64611)	SPOT	FLOOD
light center value	1950	566
beam angle	21°	57°
RATIO	1:3,48	

### ALADINO DICHROIC

LAMP TYPE 50W 12V IRC 38°	DISTANCE 1m	Lx 1590
LAMP TYPE 35W 12V IRC 38°	DISTANCE 1m	Lx 900
LAMP TYPE 20W 12V IRC 24°	DISTANCE 1m	Lx 870



ALADINO with hinged arm mount





# ALADINO POWER SYSTEM

## Pocket battery 12V Ni-Mh Code 1924

### Specifications

Type: 10 NiMH cells in black pouch with adjustable belt  
 Volts: 1,2V per cell  
 Nominal capacity: 4100mAh  
 Max discharge range: from 410mA to 12300mA  
 Cycles: 500 cycles (Standard IEC)  
 Weight: 580 gr.  
 Measures: height 115mm, length 77mm, width 47mm



LAMP	DURATION	CONSUMPTION
20W	2h20'	1.6A
35W	1h25'	2.9A
50W	1h00'	4.1A

charging time with charger 1925: 5 hours

## Quick charger Code 1925

Quick charger for Pocket Battery ref. 1924

### Specifications

Type: switching - 90-264V AC/50 - 60Hz  
 Providing protection against overheating and overcharging.  
 It can charge 10-12 Ni-CD or NiMH cells from 12V to 14V  
 Weight: 286 gr.

